| Topic | Item | Checklist item description | Reported on line number |
| :---: | :---: | :---: | :---: |
| Title | 1 | The diagnosis or intervention of primary focus followed by the words "case report". | 4 |
| Key Words | 2 | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report" | 51-52 |
| Abstract (no references) | 3a | Introduction: What is unique about this case and what does it add to the scientific literature? | 33-34 |
|  | 3b | Main symptoms and/or important clinical findings | 34-36 |
|  | 3 c | The main diagnoses, therapeutic interventions, and outcomes | 37-48 |
|  | 3d | Conclusion-What is the main "take-away" lesson(s) from this case? | 48-49 |
| Introduction | 4 | One or two paragraphs summarizing why this case is unique (may include references) | 70-72 |
| Patient Information | 5a | De-identified patient specific information. | 78 |
|  | 5b | Primary concerns and symptoms of the patient. | 78-79 |
|  | 5 c | Medical, family, and psycho-social history including relevant genetic information | 79-82 |
|  | 5d | Relevant past interventions with outcomes | 82-84 |
| Clinical Findings | 6 | Describe significant physical examination (PE) and important clinical findings. | 86-89 |
| Timeline | 7 | Historical and current information from this episode of care organized as a timeline | 101(Fig3) |
| Diagnostic Assessment | 8 a | Diagnostic testing (such as PE, laboratory testing, imaging, surveys). | 86-92 |
|  | 8b | Diagnostic challenges (such as access to testing, financial, or cultural) | 93-98 |
|  | 8 c | Diagnosis (including other diagnoses considered) | 88-99 |
|  | 8d | Prognosis (such as staging in oncology) where applicable | 100 |
| Therapeutic Intervention | 9 a | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care) | 100 |
|  | 9b | Administration of therapeutic intervention (such as dosage, strength, duration) | 99-101 |
|  | 9c | Changes in therapeutic intervention (with rationale) | N/A |
| Follow-up and Outcomes | 10a | Clinician and patient-assessed outcomes (if available) | N/A |
|  | 10b | Important follow-up diagnostic and other test results | 101-106 |
|  | 10c | Intervention adherence and tolerability (How was this assessed?) | 101-106 |
|  | 10d | Adverse and unanticipated events | Not happened |
| Discussion | 11a | A scientific discussion of the strengths AND limitations associated with this case report | 145-151 |
|  | 11b | Discussion of the relevant medical literature with references. | 125-155 |
|  | 11c | The scientific rationale for any conclusions (including assessment of possible causes) | 152-155 |
|  | 11d | The primary "take-away" lessons of this case report (without references) in a one paragraph conclusion . | 152-155 |
| Patient Perspective | 12 | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | N/A |
| Informed Consent | 13 | Did the patient give informed consent? Please provide if requested | Yes $\checkmark$ No $\square$ |

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*As the checklist was provided upon initial submission, the page number/line number reported may be changed due to copyediting and may not be referable in the published version.

